

STATE of CALIFORNIA

Wireless E9-1-1 Project Status (June 2005)

The following summary information is extracted from the monthly Wireless E9-1-1 (W E9-1-1) Project meeting minutes. The State hosts an open meeting on the second Friday of each month at the Telecommunications Division in Sacramento for the Wireless Service Providers (WSPs), Incumbent Local Exchange Carriers (ILECs), Public Safety Answer Points (PSAPs), California Highway Patrol (CHP), Database Providers, and other stakeholders to encourage active participation with the project goals. Contact John Marengo (9-1-1 Office) at 916-657-9236 or john.marengo@dgs.ca.gov for further information. After June 30, 2005, please contact Donna Pena (9-1-1 Office) at 916-657-6116 or donna.pena@dgs.ca.gov.

W E9-1-1 Project General Business

- **Project Stats.** Statewide there are 84 PSAPs deployed processing more than 450,000 wireless calls per month with Phase I/II data. As deployments progress, SBC estimated that we continue to grow by an average of 742 wireless calls per day having E9-1-1 service.
- **California's total sector number revised.** The estimated total number of cell sectors in California has been revised from 70,000 to 65,000 with updates from the WSPs. This is reflected on the cut sheets posted on-line showing the regional and statewide progress at www.td.dgs.ca.gov/Services/911/we911.
- **New W E9-1-1 Project point of contact.** As of 6/30/2005, John Marengo transferred to a new State position outside 9-1-1. Donna Pena who has been working side-by-side with John will be the new statewide point of contact and can be reached at donna.pena@dgs.ca.gov or 916-657-6116. For all who have worked with John, let's try to keep up the pace and vision he set for the State. We wish him well in his new endeavors and personally thank him for his leadership.
- **Two new Wireless Regional Coordinators for the Southland Region.** We welcome aboard Brian Acosta representing San Bernardino County and Charles Beard representing Imperial County.
- **Wireless Regional Coordinators.** The WRCs are the primary contacts for WSP deployment coordination with the local PSAPs. The latest contact list is available at <http://www.documents.dgs.ca.gov/td/911/WE911RegionalCoordinators.pdf>.



Wireless ALI (W-ALI) Issues

- **Nextel to Comply with Format 04.** Nextel pushed back their testing into June 2005 to provide their modified ALI to comply with the statewide W-ALI Format 04.
- **Corrected Format 04 Document.** The "Response Type 1" in column one that indicates how many ALI links are active was corrected to show a one-character field that previously showed 2. Please download the latest updated information from http://www.documents.dgs.ca.gov/td/911/Format04_w_positions.pdf

Geographic Information System (GIS) Information

- **GIS Spending Plan Guide featured in Emergency Number Professional magazine.** The National Emergency Number Association (NENA) featured an article on the GIS Planning Guide in the May/June 2005 ENP magazine. The GIS Spending Plan Guide developed by the CA 9-1-1 Office guides PSAPs to successfully integrate this new GIS technology into public safety operations. You may download it from the Wireless Project home page <http://www.td.dgs.ca.gov/services/911/we911>.
- **State to Acquire 1-Meter Color Imagery.** Resources Agency reported the State is acquiring statewide one-meter color imagery from the federal government. This should be available to all by the summer of 2006. See <http://gio.ca.gov>.

Regional Implementations – See map and cut sheets at www.td.dgs.ca.gov/Services/911/we911 under "Implementation Status."

- **Los Angeles Region** – Congratulations to Monterey Park PD for completing their first deployments. LA Region also plans to test the latest Nextel format to comply with the statewide standard W-ALI in June 2005.
- **San Francisco Bay Area Region** – Bay Area Region is approximately 75% complete with sector deployments serving Phase II representing almost 16% of the statewide total; however, there are still several PSAPs, which sent in their Request for Service Letters to the WSPs, that have not moved forward with deployments. These PSAPs need to contact their Wireless Regional Coordinator, Charlie Cullen, who can get them scheduled.
- **San Diego Region** – Congratulations to Sprint PCS completing their deployments to all participating San Diego PSAPs.
- **Sacramento Region** – Congratulations to Verizon Wireless for completing their deployments at the CHP Sacramento CC.
- **Southland Region** – Congratulations to the following Orange County PSAPs starting with their deployments with Verizon Wireless: Huntington Beach PD, Santa Ana PD and Newport Beach PD.
- **Central Region** – Routing meetings were held at Monterey, San Luis Obispo, and Merced CHP sites during May 2005. Next the Wireless Regional Coordinators need to build the MSAG records while the WSPs are getting their trunks ordered and then deployments can start.

- **Northern Region** – There are 37 primary PSAPs in the region that have the opportunity to answer wireless calls direct and receive project funds for GIS. The 9-1-1 Office initiated a direct contact effort to solicit PSAPs to send in their Letter of Agency to participate in the Wireless E9-1-1 Project. This region is expected to start in late 2005.